PTO/SB/05	(11-00)

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PTO/SB/05 (11-00)
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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		5000-1-425				
First Inventor		Se-Youn KIM et al.				
Title	OAM CAPABILITY DISCOVERY					
Everens Mail Labol No		EV 326742017 US				

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV

APPLICATION	ON ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents of Box Patent Application				
See MPEP chapter 600 concern	ning utility patent application contents.	Washington, DC 20231				
1. X Fee Transmittal Form (Submit an original and a dupl. 2. Applicant claims sma See 37 CFR 1.27. 3. X Specification (preferred arrangement set - Descriptive title of - Cross Reference to - Statement Regardi - Reference to sequence or a computer programment of the - Brief Summary of the sequence of the sequence of the - Brief Summary of the sequence of the - Brief Summary of the sequence of the sequence of the - Brief Summary of the sequence	m (e.g., PTO/SB/17) licate for fee processing) all entity status. [Total Pages 14] t forth below) the invention o Related Applications ling Fed sponsored R & D tence listing, a table, gram listing appendix e invention the Invention of the Drawings (if filed) on sclosure	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable)				
b. Copy from a pri (for continuation i. DELETIO Signed statem named in the p 1.63(d)(2) and 6. Application Data Sh	neet. See 37 CFR 1.76	12. Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation						
X Customer Number or Bar Code l	Label 33942 (Insert Customer No. or Attach bar of	ode label here) or Correspondence address below				
Name						
Address City Country		State Zip Code Shone Fax				
Name (Print/Type) St	teve S. Cha	Registration No. (Attorney/Agent) 44,069 Date 8703 will vary depending upon the needs of the individual case. Any comments or				

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Compl te if Known **TRANSMITTAL Application Number** Not yet assigned Filing Date August 5, 2003 for FY 2003 Se-Youn KIM et al. First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. Not yet assigned **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Not yet assigned Art Unit

(\$) 790.00

TOTAL AMOUNT OF PAYMENT

Signature

TOTAL AMOUNT OF PAYMENT (\$)	(\$) 790.00 Attorney Docket No. 5000-1-425								
METHOD OF PAYMENT (check all the	FEE CALCULATION (continued)								
Check Credit card Money Other None 3.				3. ADDITIONAL FEES					
Deposit Account:		Large Entity Small Entity							
Denosit		Fee Code		Fee Code	Fee (\$)	Fee I	Description	Fee Paid	
Account Number 502-470		1051	130	2051		Surcharge - late	filing fee or oath		
Deposit Account CHA & REITER			50	2052	25	Surcharge - late cover sheet	provisional filing fee or		
Name The Commissioner is authorized to: (check all that	apply)	1053	130	1053	130	Non-English spe	ecification		
IF-7 — —	y overpayments	1812	2,520	1812	2,520	For filing a reque	est for ex parte reexamination		
Charge any additional fee(s) during the pendency	of this application	1804	920*	1804	920*	Requesting publi Examiner action	lication of SIR prior to		
Charge fee(s) indicated below, except for the filito the above-identified deposit account.	ng fee	1805	1,840*	1805	1,840*		lication of SIR after		
		1251	110	2251	55		eply within first month		
FEE CALCULATION		1252	410	2252	205	Extension for re	eply within second month		
1. BASIC FILING FEE Lårge Entity Small Entity		1253	930	2253	465	Extension for re	eply within third month		
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for re	eply within fourth month		
1001 750 2001 375 Utility filing fee	750.00	1255	1,970	2255	985	Extension for re	eply within fifth month		
1002 330 2002 165 Design filing fee	750.00	1401	320	2401	160	Notice of Appea	al		
1003 520 2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in	support of an appeal		
1004 750 2004 375 Reissue filing fee	 	1403	280	2403	140	Request for ora	l hearing		
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institu	ute a public use proceeding		
SUBTOTAL (1) (\$) 750.00		1452	110	2452	55	Petition to revive	e - unavoidable		
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	from	1501		2501	650	Utility issue fee	(or reissue)		
Extra Claims bel	ow Fee Paid	1502	470	2502		Design issue fe	e		
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Large Entity Small Entity		1807	50	1807		_	under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description		1806	180	1806			nformation Disclosure Stmt patent assignment per		
Code (\$)	20	8021	40	8021	40	property (times	number of properties)	40.00	
1202 18 2202 9 Claims in excess of 1201 84 2201 42 Independent claims		1809	750	2809	375	Filing a submise (37 CFR 1.129)	sion after final rejection (a))		
1203 280 2203 140 Multiple dependent	•	1810	750	2810	375	For each addition	onal invention to be CFR 1.129(b))		
1204 84 2204 42 ** Reissue independ over original pater		1801	750	2801	375	·	ontinued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in and over original		1802	900	1802	900	Request for ex of a design app	spedited examination blication		
	Other	fee (sp	ecify) _						
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater, For Reissues, see above			iced by	Basic F	iling F	ee Paid S	SUBTOTAL (3) (\$) 40.00		
SUBMITTED BY (Complete (if applicable)									
Name (Print/Type) Steve S. Cha			Registra	tion No.	44,	,069	Telephone 201-518-5518	,	

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Date

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO:** Commissioner for Patents, Washington, DC 20231.